

/ 93
IVANOVSKAYA IT.
TO

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619310001-0

Begin

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CIA-RDP86-00513R000619310001-0"

#193
IVANOVSRAYA IT.
TO

USSR/Chemistry - Tungsten, Thoriated Apr 1948
Chemistry - Dissociation of Hydrogen

Dissociation of Hydrogen on Pure and Thoriated
Tungsten. T. Ivanovskaya, I. Kochan, Physico-
Chemical Sci USSR, Leningrad, 5 pp
Inst, Acad Sci USSR, Leningrad, 5 pp

"Zaur Fiz Khim" Vol XXII, No 4

Observe dissociation of molecular hydrogen on an
irradiated surface of pure and thoriated tungsten
at various temperatures and with various coatings
of thorium. New conclusion that dissociation
of thoriated tungsten occurs with greater energy
over thoriated tungsten than over pure tungsten
of activation. Show that the speed of dissociation

67112

USSR/Chemistry - Tungsten, Thoriated
(Contd)

Apr 1948

tion drops in accordance with increase in proportion
of the surface taken up by thorium. Submitted
1947.

67112

Ivanovskaya, Tat'yana Lvovna

Effect of 2,4-D on tomatoes. T. L. Ivanovskaya.
Agronomika 1949, No. 5, 113-26. Tomato plants in
pots sprayed with 2,4-D (10 mg. per l.) showed deforma-
tion of foliage after 28 days, whereas after 48 days there was
no deformation even with a concn. of 100 mg. per l. In
general, up to blooming the plants recover much better
from effects of 2,4-D, if placed in a favorable environment.
After blooming and fruit setting the plants do not respond
so well to improved environmental conditions. Changes
produced in tomato plants by 2,4-D treatment can be in-
duced by inoculating healthy plants with the juices of
plants treated with 2,4-D. J. S. Jolle

Institute of Genetics, AS USSR

Lemon

Fruit bearing of a lemon seedling in Moscow. Agrobiologija no. 4, 1952.

Monthly List of Russian Accessions. Library of Congress, November 1952. UNCLASSIFIED

1. IVANOVSKAYA, T. L.
2. USSR 600
4. Plants, Effect of Chemicals on
7. Effect of 2,4-dichlorphenoxyacetic acid on tomatoes, Trudy Inst. gen, No. 19, 1952.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

1. T. L. IVANOVSKAYA
2. USSR (600)
4. Botany - Physiology
7. Dormant period of plants. Est. v. shkole no. 1. 1953.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

IVANOVSKAYA, T.

"The Pregermination Period of Plants. Tr. from the Russian. (PRIRODA I ZNANIE) Vol. 6
No. 6, June 1953.

SO: Monthly List of East European Accessions L. C., Vol 2, No. 11, Nov. 1953, Uncl.

IVANOVSKAYA, T.L.

Germination and productivity of cotton plants depending upon the duration of storage of seeds. Trudy Inst.gen. no.20:70-74 '53.

(MLRA 7:1)
(Cotton growing)

IVANOVSKAYA, T.L.

Length of time for the formation of fruit-bearing organs, and the fluctuation of seed and fiber characteristics depending upon the position of the ball on the cotton plant. Trudy Inst.gen. no.20: 75-89 '53. (MLRA 7:1)
(Cotton growing)

IVANOVSKAYA, T.L.

Influence of pre-sowing treatment of kok-saghiz seeds upon plant development. Trudy Inst.gen. no.20:90-93 '53. (MLRA 7:1)
(Kok-saghiz)

USSR/Cultivated Plants. Cereals.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77648.

Author : Ivanovskaya, T.L.; Fedotova, M.M.

Inst :
Title : Formation of Tubercles on the Roots of Soy in a
Vegetation Experiment.

Orig Pub: Agrobiologiya, 1956, No 6, 29-34.

Abstract: In experiments of the Institute of Genetics
AS USSR with soy and lupine, the possibility was
studied of formation of tubercles on the roots
of these plants in soils on which neither had
ever been cultivated. Before sowing, the seeds
were sterilized with sulfuric acid (1.5 minutes
in acid of specific weight 1.84). In the course
of the vegetative period each crop was cultivated

Card : 1/3

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Inst. Genetics AS USSR

USSR/Cultivated Plants. Cereals.

M

Abs Jour: Ref Zhur-Biol., No 17, 1958, 77648.

twice, so that for two years the experiments were variants with sowing four times in the same containers. Both in the first and second year of the experiment, tubercles were not formed on the roots of the soy and lupine. They did not appear with sowing with non-sterile seeds. Tubercles are normally formed in the first year on these soils in peas and beans. For the creation of a poorer base, in the second year half the soil was mixed with river sand in 50% of the vessels before sowing. In addition, an additional experiment was established with cultivation of plants on pure sand. In these variants, the tubercles were formed on the roots of the lupine and soy; in the soy, they were a non-typical form for this plant. With repeated cultiva-

Card : 2/3

IVANOVSKAYA, T.L.; GAVRILOVA, N.S.

Effectiveness of localized surface placement of organomineral
fertilizers for beets and eggplants. Agrobiolegia no.6:93-97
N-D '58. (MIRA 12:1)

1. Institut genetiki AN SSSR, g. Moskva.
(Sugar beets--Fertilizers and manures)
(Eggplant--Fertilizers and manures)

USSR/General Biology - Evolution.

B

Abs Jour : Ref Zhur Biol., No 6, 1959, 23709

Author : Ivanovskaya, T.L.

Inst : Institute of Genetics, Academy of Sciences USSR

Title : On the Problem of Intravariety Relations in Plants.

Orig Pub : Tr. In-ta genet. AN SSSR, 1956, No 23, 100-136

Abstract : The results of many experiments with monovaried and mixed, spaced and crowded plantings of various plants are cited. Underdevelopment and perishing of many individual plants in the conditions of crowding are explained by natural change, biologically useful self-splicing, and action of external conditions. Due to the perishing of unnecessary individual plants the author was not able to artificially create overcrowding and, on this basis, the conclusion is reached that there is no overcrowding nor intervariety struggle. -- G.N. Miroshnichenko

Card 1/1

- 40 -

IVANOVSKAYA, T.L., kand.sel'skokhozyaystvennykh nauk

Plant growing experiments for investigating the formation of
nodules on soybean roots. Agrobiologiya no.1:23-36 Ja-F '59.
(MIRA 12:4)

1. Institut genetiki AN SSSR.
(Soybean)
(Micro-organisms, Nitrogen-fixing)

IVANOVSKAYA, T.L.

Fruit-bearing lemon seedlings in Moscow. Trudy Inst. gen.
no. 27:120-130 '60. (MIRA 13:12)
(Moscow--Lemon)

IVANOVSKAYA, T.L., kand. sel'skokhoz. nauk

Accretion of roots in oak. Agrobiologija no.5:756-762
(MIRA 17:5)
S-0'63.

1. Institut genetiki AN SSSR.

IVANOVSKAYA, T.L.

Method for planting oak in clusters on a spot at the Exhibition
of the Achievements of the National Economy of the U.S.S.R. Trudy
Inst. gen. no.31:96-118 '64. (MIRA 17:9)

IVANOVSKAYA, T.L.

Method of growing oak in clusters at the Exhibition of Achievements
of the National Economy of the U.S.S.R. Agrobiologiya no.6:919-931
N-D '64. (MIRA 18:2)

PARLASHKEVICH, N.Ya.; GRIBKOVA, R.N.; BIL'DINA, V.P.; IVANOVSKAYA, T.S.

New method of determining chlorine in poly (vinyl chloride) and
other chlorine-containing polymers. Plast.massy no.6:55-56 '61.
(MIRA 14:5)
(Chlorine--Analysis) (Polymers)

Ivanovskaya, T.V.

5713. IVANOVSKAYA T.V. Inst. of Pharmacol., Med. Inst. Molotov, USSR.

*Influence of ascorbic acid and of vitamin 'B' complex upon the course of ether anaesthesia (Russian text)
EKSPER. KHIR. 1956, 1956, 2 (50-57)

Experiments on rabbits showed that vitamin complex (C in doses of 40 mg./kg., PP in doses of 5 mg./kg. and B₂ in doses of 0.4 mg./kg.) administered about one hour before ether anaesthesia, interfered with the course of anaesthesia by producing an 'awakening' action. During the ether anaesthesia the animals showed a less pronounced slowing down of the respiration and pulse rate, a fall of the temperature, hyperglycaemia and acidosis. When vit. C is excluded from the vitamin complex the 'awakening' action disappears without any influence upon the other factors mentioned. After the stage of excitation, no influence is exerted upon the course of ether anaesthesia by vit. C, PP and B₂. References 18.

Shanin - Leningrad

K. M. Gorbunova and T. V. Ivanovskaya. The thickness of the elementary layers of growth on the face of crystals according to data of microinterferometric measurements. P. 1039.

In this work were investigated the elementary layers of growth on the faces of microcrystals of silver grown on a platinum cathode during electrolysis of 3N solution of AgNO_3 at varying current density up to 1×10^{-4} A.

Institute of Physical Chemistry of the
Acad. of Sciences U.S.S.R.
Lab. of the Structure of Surface Layers,
Moscow
December 27, 1947

SO: Journal of Physical Chemistry (USSR) 22, No. 9, 1948

IVANOVSKAYA, T. V.

PA 190T21

USSR/Chemistry - Electrolytic Deposition Aug 51

"Structure of Bright Electrolytic Deposits and Mechanism of Their Formation. Electron-Microscopic and Electromicrographic Investigation of Bright Nickel and Zinc Coatings," K. M. Gorbunova, T. V. Ivanovskaya, N. A. Shishakov, Inst Phys Chem, Moscow, Acad Sci USSR

"Zhur Fiz Khim" Vol XXV, No 8, pp 981-987

Plans that bright cathodically deposited metal coatings form as result of electrolytic polishing which occurs when the metal surface is covered

LC

190T21

USSR/Chemistry - Electrolytic Deposition Aug 51

(Contd)

with sufficiently thick film of hydroxide. Presence of film is also essential in anodic polishing in order that a bright surface may form.

LC

190T21

IVANOVSKAYA, T. V.

USSR/Chemistry

Card 1/1

Authors : Ivanovskaya, T. V.

Title : Features of electrolytic separation of metals of the iron group

Periodical : Zhur. Fiz. Khim., 28, Ed. 3, 567, March 1954

Abstract : According to modern ideas both atoms and ions of metals belonging to the iron group have a resultant spin moment which is different from zero. The presence of such moment in the atoms and ions of these metals is explained by their electrochemical behavior. The electro-chemical behavior of metals of the iron group is based on the structure of the atoms of these metals. The organization of the nucleus of the new phase (elementary nucleus) from particles having a resultant moment, different from zero, should be a much complicated process as compared with such process as compared with such process for particles not having the moment.

Institution : Acad. of Sc. USSR, Institute of Physical Chemistry

Submitted : Nov. 17, 1953

IVANOVSKAYA, T. V.

IVANOVSKAYA, T. V. — "On Certain Laws of the Growth of Crystals in Electrolysis, which Determine the Luster of Metallic Coverings." Min Higher Education USSR. Moscow Order of Lenin Chemicotechnological Inst imeni D. I. Mendeleyev. Moscow, 1955. (Dissertation for the Degree of Candidate in Technical Sciences)

SO: Knizhnaya Letopis', 1956, pp 102-122, 124
No 1

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619310001-0

IVANOVSKAYA, T. YE.

USSR/Medicine - Meninges, Tuberculosis
Medicine - Streptomycin

May/Jun 48

"Pathologic Anatomy of Tubercular Meningitis Cases Treated With Streptomycin
According to L. S. Shtern's Method," A. P. Avtsyn, Docent, and T. Ye. Ivanovskaya,
Lab of Path Anat of Children's Diseases, Acad Med Sci USSR, and Path Anat Dept,
Moscow Clinical Childrens Hsp, 9 $\frac{1}{2}$ pp

"Nevropatol i Psichiat" Vol XVII, No 3

First of two articles. Devoted to general characteristics of substantia grisen
and degeneration of meninges. Data based on study of 50 sectioned cases of tubercular
meningitis treated with streptomycin according to Academician Shtern's method.
Drawings and photographs.

PA 14/49 T67

APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R000619310001-0"

IVANOVSKAYA, T. YE.

USSR/Medicine - Meninges, Tuberculosis
Medicine - Streptomycin

May/Jun 48

"Pathologic Anatomy of Tubercular Meningitis Cases Treated With Streptomycin According to L. S. Shtern's Method," A. P. Avtsyn, Docent, and T. Ye. Ivanovskaya, Lab of Path Anat of Children's Diseases, Acad Med Sci USSR and Path Anat Dept, Moscow Clinical Children's Hosp, 6 pp

"Nevropatol i Psichiat" Vol XVII, No 3

Second of two articles. Devoted to vascular infection and encephalomalacia. Concludes that these tubercular meningitis cases treated with streptomycin indicated that perforating branches of internal carotid artery supplying basal ganglion was infected.

PA 14/49768

IVANOVSKAYA, T.Ye.

Myocardial hypertrophy in hypertension. Arkh, pat., Moskva 13 no.4:
89-93 July-Aug 1951.
(CLML 21:2)

1. Of the Department of Pathological Anatomy (Head --- Prof. I. V. Davydovskiy, Active Member of the Academy of Medical Sciences USSR) of the Therapeutic Faculty, Second Moscow Medical Institute imeni I. V. Stalin.

IVANOVSKAYA, T.Ye.

Ependymitis in tuberculous meningitis treated with streptomycin.
Arkh. pat., Moskva 14 no.1:73-80 Jan-Feb 1952. (CLML 22:1)

1. Of the Pathologico-Anatomic Division (Scientific Supervisor -- Prof.
M. A. Skvortsov, Active Member AMS USSR), Clinical Children's Hospital
(Head Physician -- Ye. V. Prokhorovich), Moscow.

VERTSNER, V.N.; IVANOVSKAYA, T.Ye.

A case of fatal chicken pox in a one-year-old child. Pediatrida
no.1:78-80 Ja-F '54.
(MIRA 7:3)

1. Iz detskoy gorodskoy klinicheskoy bol'nitsy No.1 (nauchnyy
rukovoditel' - deystvitel'nyy chlen Akademii meditsinskikh
nauk SSSR professor M.A.Skvortsov, glavnnyy vrach Ye.V.Frokhoro-
vich).
(Chicken pox)

IVANOVSKAYA, T.Ye. kandidat meditsinskikh nauk.

Birth injury with localized gastrointestinal changes. Pediatrilia
no.2:79-82 Mr-Ap '55.
(MLRA 8:8)

1. Iz prozektury Detskoy klinicheskoy bol'nitsy No.1 i Detskoy
bol'nitsy imeni Dzerzhinskogo (nauchnyy rukovoditel' - deystvi-
tel'nyy chlen Akademii meditsinskikh nauk SSSR prof. M.A Skvortsov
glavnyye vrachi Ye.V. Prokhorovich i N.A. Kudryashova)
(GASTROINTESTINAL SYSTEM, wounds and injuries,
birth inj.)
(WOUNDS AND INJURIES,
gastrointestinal birth inj.)
(DELIVERY, complications,
birth inj. of gastrointestinal system)

EXCERPTA MEDICA Sec.7 Vol.11/3 Pediatrics Mar 57

552. IVANOVSKAJA T. E. 1st Clin. Hosp. for Child., Moscow. *Some data about systemic diseases of the blood-forming organs in children (Russian text) PEDIATRIJA 1955, 5 (70-70)

For an 11-year period (1943-1953) the count of cases of systemic blood diseases and of closely related diseases of the manifestly newgrowth order shows that the number of those who died from these diseases was 1.2% of the total number of deaths in this hospital. The most frequently encountered diseases of these groups in children were the acute myeloleucoses. The lympholeucoses, neither acute nor chronic, were not met with at all. The lymphosarcomatosis was comparatively frequently observed. The diseases of the haemopoietic organs were mainly observ-

Iz DRAZKOVY I - YELINICHESKAY DITSKOY FED. NITY GRENUL' TAT'
DZYSTVITEL'NYY CHLEN AMN SSSR PREZ. M. A. SKORTSOV, GLAVNYY
ZASLUZHENNYY VRACH RSFSR Ye. V. PROKHOROVICH).

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CONT.

ed in the age group 5-10 yr. The acute myeloleucosis and lymphosarcomatosis predominated in male children. The aplastic diseases of the blood-forming organs in children took, as a rule, an acute course; they were accompanied by a marked haemorrhagic syndrome and the appearance in some cases of non-mature myeloid forms and even reticulated forms in the peripheral blood. In the majority of the cases the bone-marrow showed the appearances of proliferation of the reticular cells, which testifies to the paralysis of the maturation function of the cells of the bone-marrow, while the function of proliferation is preserved for some time and the draining function is lowered.

Uranova - Moscow (V, 7, 16)

USSR / Human and Animal Morphology, Normal and Pathologic -- Pathologic Anatomy S-7

Abs Jour: Ref Zhur-Biol. No 13, 1958, 59951

Author : Ivanovskaya, T. Ye.; Semenova, K. L.

Inst : Not given

Title : Regarding the Pathologic Anatomy of Congenital Toxoplasmosis

Orig Pub: Arkiv patologii, 1956, No 7, 18, 92-100

Abstract: The characteristic signs of congenital toxoplasmosis (T) are microcephalia, hydrocephalus, injury to the eyes, retarded psychomotor development attended by convulsive attacks, and the presence of foci of calcification on the head. Clinically undetected, acquired toxoplasmosis of the mother

Card 1/3

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EXCERPTA MEDICA Sec 5 Vol. 10/9 Pathology Sept 57

2732. IVANOVSKAYA T. E. and SEMIONOVA K. L. Moscow. *Pathological anatomy of congenital toxoplasmosis (Russian text) ARKH. PATOL. 1956, 18/7 (92-100) Illus. 11

After a historical survey of toxoplasmosis research (mainly foreign investigators; of the Soviet Union Zasuchin and Vasina are mentioned) 6 personal cases of congenital toxoplasmosis are reported. No data are given on any diseases during pregnancy. In all the autopsied cases, spherical calcified bodies and pseudocysts

2732

were found, with necrotic areas and inflammatory phenomena in the brain. Some of the cases took an acute course, others became more chronic. The clinical and morbid-anatomical pictures corresponded to meningo-encephalitis as known from the literature. In one case there was also a secondary infection. The nature of the cerebral damage in toxoplasmosis depends on the time of intra-uterine infection. Cases of toxoplasmosis are presumed to be often overlooked, and greater care in the examination of cases with congenital cerebral affections is therefore recommended.

Brandt - Berlin

2042. CONGENITAL DISEASES OF THE EXCHETOTRY APPARATUS OF THE PANCREAS (Russeian tox.) - LAVANOVSKAYA T. E. and ZHUKOVA E. K. - ARKH. PATOL. 1982, 20(8 (55-64) Thes. 3

Three autopsied cases of congenital pancreatic disease are reported. Congenital hypoplasia was observed in 2 girls who died at the age of 26 and 16 months, respectively, and fibrocytic disease in a girl who died at the age of 22 months. In all 3 cases the clinical and pathological picture was similar; the cause was characterized by steatorrhea, hepatomegaly, malnutrition and infection, the latter by fatty infiltration of the liver and by intestinal dysmotility and herniotomy.

In the lungs and in the intestinal tract, in all cases the insular apparatus was changed. Very similar metabolic and pathological changes are observed after total pancreatectomy.

Mentally when anomalies are kept alive with insulin after total pancreatectomy.

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оформление телеграммы (так).
Ученые работают в лаборатории по изучению патологических нарушений
и склероза мозга (кандидат медицинских наук проф. А.Н. Скворцова), Института педиатрии и гигиены имени АМН СССР проф. А.Н. Скворцова), Института педиатрии и гигиены имени АМН СССР (директор - член-корреспондент АМН СССР проф. О.Д. Соколов-Поморцева) и Некрасовской Городской поликлиники №1 (Гигиенический доктор Г.И. Болунтьев).
Ученые работают в лаборатории по изучению патологических нарушений
и склероза мозга (кандидат медицинских наук проф. А.Н. Скворцова), Института педиатрии и гигиены имени АМН СССР проф. А.Н. Скворцова), Института педиатрии и гигиены имени АМН СССР (директор - член-корреспондент АМН СССР проф. О.Д. Соколов-Поморцева) и Некрасовской Городской поликлиники №1 (Гигиенический доктор Г.И. Болунтьев).

Фотография настолько ясно отображает симптомы [видео съемка в кабинете]
арх.п.т. 20 №.10:15-25 158
(МГБ 11:12)

МЕДИЧНОЕ УЧРЕЖДЕНИЕ, ИМЯЮЩЕЕ ПОДАРОК
МОСКОВСКОЙ МЕДИЦИНСКОЙ АКАДЕМИИ, Т.е. (Москва)

Лицема в нр. 4 от 11.
ннаг №. 1 (Гланчъя враж Т. В. Фронтовъ).
1. Из проектуи детскои масковскии городскии кинотеатъ.
(Лицема в нр. 4 от 11.)
Лицема в члдън. Пробл. замѣт. 1 перел.крова 4 нн. 11:25-27
№ 59.
ИВАНОВСКАЯ, Т. Я.

No. 1 (glavnyy trach - zasluzhennyy trach RSFSR №. V. Prokhorovtch).
AMN SSSR prof. M.A. Skvortsov) Klinicheskoy destruktsionnoy chlen
I. Iz prozektury (nauchnyy iukovoditel', - deyavtellemy chlen
No. 10:40-47 160.
Pathologicheskaya anatomia of Leukemia in children. Arkh. pat. 22
(MIRA 13:12)
IVANOVSKAYA, T.Ye. (Moskva)

нітів №.1 (ГЛавниЙ вРАч ке.в. прохорович).
наук в.м. Афанаєв, ява) Москвської державої лініческої болі-
нститута імені Н.І. Пирогова і прозектури (зар. - канд. мед.
Давидовського) II Москвської Государственnoї медіцінської
л. Із кафедри патологіческої анатомії (зар. - проф. І.В.

24 no. 9: 59-64 1962.
acute diffuse fibrosis of the lungs in children. Arkh. pat.

IVANOVSKAYA, T. Ye.; LEVINS, N.O. (Moskva)
(МИРА 17:4)

1. Iz kafedry patologicheskoy anatomii (zav. - deyavstvuyushchey
chlen ANI SSSR prof. I.V. Davydovskiy) II Moskovskogo meditsinskogo
skogo instituta imeni Pirogova, proezhduy Detskoy klinicheskoy
bol'niцы No.1 (zav. otdeleniya - hant. med. nauk V.M. Afanas'-
yeva, glavnyy vrach - zasluzhennyi vrach RSFSR Ye.V. Prokhorovych)
i Rodej, noga doma No.7 imeni Grauermanna (glavnyy vrach Ye.I. Bu-
dina, glavnyy vrach - zasluzhennyi vrach RSFSR Ye.V. Prokhorovych).

23-29 163.
(MRIA 17:11)
Vibaceral lesions in congenital toxoplasmosis. Arkh. pat. no.12:

IVANOVSKAYA, T.Ye.; LEVINS, I.O. (Moskva)

I. Iz kafedry patologicheskoy anatomii (zav. - deyestviteльnyy
chlen AN SSSR prof. I.V. Davydovskiy) II Moskovskogo meditsinskogo
instituta imeni Pirogova.

II. General'nye i individual'nye kharakteristiki izmenenii v tormozivshem
lyeucheskev i v chislidren. Arkh. pat. no. L:64-71 164.

IVANOVSKAYA, T.Ye. (Merkva)

V.I. Verulashvili), Kutatasi. Submitted January 8, 1964.
Institute imeni N.I. Pirogova i rodilnyy dom No. 1 (Glavnyy vrach
AMN SSSR prof. I.V. Davydovskiy) II Moskovskogo meditsinskogo
1. Kafedra patologicheskoy anatomici (ZAV. - deystvitel'nyy chlen
antimalls. Arkh. pat. 27 no. 6:61-67 165. (MIRA 19:1)
Pathological anatomy in experimental toxicoses of pregnant
(Moskva); VERNIASHVILI, V.I. (Moskva)
KOGOY, T.F. (Moskva); IVANOVSKAYA, T.Ye. (Moskva); KHOKHLOVA, Z.Ye.,

BOBROVITSKY, I.V.; IVANOVSKY, V.D.
Installation of turbine units. Energo. str. no. 37:34-44 163.
2. Necheal'nik turbinoego tsekhia montazhnogo uchebtska treesta
"Teploenergmontazh" (fer Bobrovitsky). 2. Proizvodstvo,
rabot turbinogo tsekhia montazhnogo uchebtska treesta
"energomontazh" (fer Ivanovskiy).
(MTHA 17:6)

SO: Sum, No. 556, 24 Jun 55
Higher Educational Institutions (12)
Survey of Scientific and Technical Diversifications Recommended at USSR
Kagandayevich, Yu. Dec 54. (VM, 3 Dec 54)
Card Tech Sect, Moscow Technological Inst of Light Industry imenit L.M.
"The Comparative Characteristics of Thread Seams for Joining Fabrics."

IVANOV VLA, V. P., Applicant

(Globularizing technology—Equipment and supplies)
(Synthetic rubber)

Method for the thermal processing of edges of thermoplastic
rubber. Shvetin, prov. no. 2124-27 Mr-ap '63. (MIRA 16:8)

TURCHINSKAYA, Ye.P.; IVANOVSKAYA, V.P.; MOZYCHENKO, G.I. (Kryev)

(MIRA 18:12)

Machinе for the thermal sealing of rectilinear cut edges of
thermoplastic fabrics. Sweden. from. no. 6:14-17 MD 65.

TURCHINSKAYA, Ye.P.; IVANOVSKAYA, V.P.; MUYCHENKO, G.I.; PAVLOV, A.I.
(KLYAV)

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Directorate with reference to the total number of shares
distributed in multiple-share offerings; Safety features; Capital by Abortion; Assessments are given for the
Year 1977.

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101:34

SECRET//CLASSIFIED

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* myu kozhino-veneroljoutcheskly institut (for MIR). 6. Tsentral'-
skiy khimiko-farmatsevticheskij institut (for MIR).
7. Vsesoyuzny nauchno-issledovatel'nye
klinika (for Pozharinskaya). 5. Vsesoyuzny nauchno-issledovatel'nye
vatal'skiy khimiko-farmatsevticheskogo instituta im. Ordzhonikidze
torevye laboratoriemykh form Vsesoyuznogo nauchno-issledovatel'nye
gliebeskogo instituta (for Rozentul'). 4. Zaveduyushchij Labsra-
3. Zaveduyushchij otdel'no Tsentral'nogo kozhno-venerologo
farmatsevticheskogo instituta im. Ordzhonikidze (for Kraft').
2. Zaveduyushchij laboratoriemykh metallurgicheskikh sove-
zabolevaniy Vsesoyuznogo nauchno-issledovatel'skogo khimiko-
farmatsevticheskogo instituta im. Ordzhonikidze (for Perstn').
1. Zaveduyushchij laboratoriemykh kliniko-terapevticheskomykh
prirats. no. 12:32-33 163. (MIRA 1762)

Treatment of your heart with selentum sulfate soap. Izobr.
SHVERER, A.A.; ZALIPO, M.P., sperimentalist po moyusushchim средствам
ARONSON, P.Yu., Mladshiy nauchnyy student; KANCHEK, Sh.F.;
Sotrudnik; IVANOVSKAYA, Ye.A., Mladshiy nauchnyy student;
starshey nauchnyy student; MASLOV, P.Ye., starshey nauchnyy
MILOVANOVA, S.N., starshey nauchnyy student; BORODINA, G.M.,
POZHARSKAYA, A.M., starshey nauchnyy student;
FRESHIN, G.N., prof.; KRAFT, M.Ya., prof.; ROZENTUL, M.A., prof.;

IVANOVSKAYA, Y.S.A.; CHERNYATSEVA, V.A.; POZHARITSKAYA, A.M.
GLyzerinog as a filler in tablet making. Led. from. 17 no. 9:24-25
S 163. (MIRA 17:5)

Sov: U-691, 16 Sept. 55, (Topics (Chemical) in the Soviet Rep., Vol. 2, 1954).

IAKOVSKAYA, Vol. II, "The Object of Great Interest in the Level of Protection in
the Blood", Pravda SSSR, 1955, No. 11-22, Vol. II, 1947, p. 107-11.

IAKOVSKAYA, Vol. II,

SO: U-4691, 16 Sept, '63, (Letter to "Zhemchuzhina", Mysore State, No. 6, 1949).

IYANOVSKAYA, T.A., "The effect of wide spectrum and selective anti-parasitic drugs on the
Parasitic fauna of the Lutocercidae and on certain inter-cellular enzymes",
Trudy Sverdlovskogo nauch.-issled. in-ta, Vol. VI, 1971, p.203-11.

IYANOVSKAYA, T.A., "The

SS: U-4691, 16 Sept., 53, (Bartopis "Zhemchuzhina" Mitte Strelitz, No. 24, 1949).

Ivanovskaya, Tatyana, "The Development of Blood Hemagglutination Test in the USSR," Sovetskaya Meditsina, No. 10, 1958, Vol. VI, 1947, p. 213-19.

Ivanovskaya, Tatyana.

(ZINC--PHYSIOLOGICAL EFFECT) (BLOOD--COAGULATION)
(COPPER SALTS--PHYSIOLOGICAL EFFECT)
Izotologii (zav. prof. Ye. S. Ivanovskiy-Vasilenko).
L. Seratovskiy medtstvaskiy institut, kafedra normal'noy

GOB. Med. zhurn. 26:10-11, 59.
Influence of zinc and copper salts on blood coagulability,
morphological composition, and bleeding time. Third Ser.,

IVANOVSKAYA, Ye.M.; NIKOLAEVA, N.I.

1. Baratovskiy meditsinskij institut, Kafedra normal'noj fiziologii (zav. prof. Ye.S. Ivanovskogo).
Influence of manganese chloride on the hemostatic function of the body. Trudy Ser. Med. Inst. 26:12-16; 59. (MIRA 14:2)

IYANOVSKAYA, YE.M., NIKOLAEVA, N.I.

NIKOLAEVA, N.I.; IVANOVSKAYA, YE.M.
PROTHROMBIN LEVEL AND BLOOD COAGULABILITY IN WHITE RATS AT VARIOUS
AGES. Trudy SSSR. Gos. Med. Inst. 26:20-21 '59. (MIRA 24:2)
L. Seratovskiy meditsinskij institut, kafedra normal'noy fiziol.
glit (zav.prof. Ye.S. Ivanovskaya-Vasilenko).
(PROTHROMBIN) (BLOOD-COAGULATION)

L. Saratov. Meditsinskij institut.

(MIRA 17:3)

noe posobie k prakticheskim zanotitam po normal'noi fiziol-

gi. Sobt. S.A. Gerogetevot i dr. Saratov, 1963. 148 p.

[Manual for the practical study of normal physiology] Ucheb-

ye.M.; PROKOF'YEVA, L.I.; PROSTAKOVA, V.I.
GOHGYEVA, S.A., prof.; KELIKINA, N.V.; ZHETTOVA, O.P.; IVANOVSKA,

"APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619310001-0

"A Haplod plant of Solanum tuberosum L." DofI. AS USSR, 24, Nos. 4-5, 1939

IVANOVSKAYA, Ye. V.

APPROVED FOR RELEASE: 03/20/2001 CIA-RDP86-00513R000619310001-0"

Inst. Plant Industry, Dept. Rubber-Yielding Plants

Nos. 4-5, 1939
"Cytological Study of Solanum Malacoides", Dokl. AN SSSR 24,

IVANOVSKAYA, Ye. V.

Organic Insect for Non-Black Soil Zone

ASSR, №4, №5, 1946.

"Hybrid Embryos of Cereals Grown on Artificial Nutrient Medium," Dokl. AN

Ivanovskaya, Ye. V.

1. Zonat,nyy insatitut zerkovogo khozyaystva nechernozemnoy polosy.
(Trttilcum-agropytion hybrida)
(NIZRA 813)

Strukture of the carryopiates of the tritipatillate floreret of the
Trttilcum-agropytion hybrida. BIL, GLAV, bot. Seda no. 1B:91-94 154.

Ivanovskaya, Ye.V.

1. Zonal'nyy institut seleniovoego khosyaystva nechernozemnoy polosy.
Crosbreeding of the tomato and the tree tomato. Bul. Glat.
bot. sada no. 19:57-63 54. (MLRA 8:2)

(Tomatoes) (Tree tomatoes)
IVANOVSKAYA, I. A.

SO, M-972, 20 Feb 56

Sciences)

Order of Lenin State Ument M. V. Lomonosov, Biology and Soil Division,
"Germintation of Strand-Wheat Embryos in Artificial Culture Medium." Moscow
Moscow, 1955. (Dissertation for the Degree of Candidate of Biological

IVANOVSKAYA, YR. V.

IVANOVSKAYA YR. V

40 - 45

1. Moscow State University (Wheat) (Line Grass) (Seeds--Anatomy)
Lomonosova.

(MIRA 12:1)
Bundesamt für Ernährung und Landwirtschaft (with summary in English). Det. zur. Nr. 12
and Dr. E. Gentner) (with Line Grasses (Klymats aerariae
("Flocken durum and Mr. vulgare) by processing wheats
1934 Ja. 159.

VIVANOVSKAYA, YE.V.
V

stvennogo universiteta im. M.V. Lomonosova.
L. Rekomendovana kandidatoy Geneticheskoi selektsii Moskovskogo Gosudarstvennogo Universiteta (App. 16) (Ovariates (Botany))
strukture of ovule and nature of polyembryony in the "Papirovka"
apple. Trudoch. dokl. vys. shkoly; biol. nauch. no. 1:99-102 '60.
(MIRA 13:2)

IVANOVA, YE. V.

IVANOVSKAYA, YE.V.; ORLOVA, I.N.
Data on the variability of the apple tree; embryological investigation
61.
Location. Nauch. dokl. vye. shkoly; blol. naud no. 1:182-188
1. Rekomendovannaya kafedroy genetiki i selektsii Moskovskogo
gobudarstvennogo universiteta im. M.V. Lomonosova.
(APP) (BOTANY—VARIATION)
(MIRA 14:2)

(BOTANY—EMBRYOLOGY)

(APPENDIX)

Государственный институт генетики и селекции М.В. Ломоносова.
1. Ботанический институт имени М.В. Ломоносова.

Ботанический институт им. М.В. Ломоносова.
Ботанический институт им. М.В. Ломоносова.

TIANOVSKAIA, YE. V.

Predstavleno akademikom A.N. Belozerskym.
I. Moskovskiy Gosudarstvennyy universitet im. M.V. Lomonosova.

no.2:446-479 S 163.
Polyteeny in the nucleol of wheat antipodes. Dokl. AN SSSR 152
(MIRA 16:11)

IVANOVSKAYA, Ye.V.; PROKOF'YEVA, Z.D.

I. Noskovskiy Gomel'skij University, Institute, biologo-pochvennyy faktur, tet.

29 no. I : 81-97 ja-f:64
(MIRA 17:3)
of a wheat ovary damaged by a bite. Izv. AN SSSR. Ser. Biol.

Interaction between the nucleus and cytoplasm in the endosperm

STOLETOV, V.N.; IVANOVSKAYA, Ye.V.

SOVA. Predestavleno Akademikom N.V. TSVETATINYM.
L. Moskovskiy Gosudarstvennyy universitet im. M.V. Lomonos-

157 no. 11/19-222 Jl 164
(MIRA 17:8)
the embryos and endosperm of wheat and rye. Dokl. AN SSSR
Determination of stable differentiation in hybrid systems; in

IVANOVSKAYA, Ye. V.

gospodarskogo universiteta im. M.V. Lomonosova.
1. Rekonstrukcionalniye kafedry genetiki i selektivnoy molekulyarno
rabochi. Nauch. dokl. vys. shkoly; tol. nauch. no. 4:93-95 164.
Rasorption of the pollen tube plasma in the embryo sac of
TIANOVSKAIA, V.S.

I. Biologo-pochvennyy profil' tet' Moskovskogo gosudarstvennogo universiteta.

(MIRA 18:11)
N-3 165.
and its hybrids. Izv. AN SSSR. Ser. biol. no. 6:848-858
Ontogeny of the aleurone layer of the cariopsis of wheat

IVANOVSKII, Ye.V.

geologic reserves documented in the report.
1. The Central Navy Board's progressive plan to mine some rare minerals
mined. A total number 31 (60-63) is 65.
Increase the role and importance of selective stripmines.

IVANOVSKAYA, Z.I.

Card 1/1

relations

1. Rock--Classification 2. Mines--Operation 3. Employee

(ers)

Committee of the Trade Union of Geological Prospecting work
Tek profsoyuzza rabochikh geologorazvedochnykh rabot (Central

ASSOCIATION:

To workers drilling bore holes in rocks of different hardness,
to avoid loss of time in calculating the wages to be paid
each mine separately. There are 2 tables.

ABSTRACT:

Razvedka i okhrana nefti, 1958, Nr 8, pp 51-54 (USSR)

Vkhozbyud po usredneniyu kategoriyam gornym podrod-

dardized Categories of Rocks (Oplatata truda rabochikh priro-

vnoj razvedki v ogranichenii brigades in Relation to Stan-

ning of Workers of Drilling Brigades, Z.I.

SOV-132-58-8-11/16

PERSODICAL:

Denezhechikov, I.Ye. and Ivanovskaya, Z.I.

TITLE:

Authors:

Card 1/5

for the creation of a "Pond minerał, no go syr, ja tmeni
Geologicznyj Działektorat) opened a socialist competition
the Irkutskoye Geologiczno-skoje upravleniye (the Irkutsk
Gruzya Ekspeditsion) (Head of the Team - A.V. Smirnov)
(Lugovskaya Geologiczna Prospektning Team of the Drama-
Beologorazvedochnyaya partiiya Masse-Chuyskoj ekspeditsii
On the initiative of the working team of the Lugovskaya
coal workers of Western Siberia increased its activity.
were considerably widened. The rights of trade-
unions in industrial organizations and institutions
the building of the community state, the struggle for
increased role of the Trade-Unions in the struggle for
session of the central committee of the CPSU on the
In connection with the decision of the December plenary
periodical: Razvedka i okhrana nadzor, 1959, Nr 7, pp 56-58 (USSR)

ABSTRACT:

TITLE: For a wider participation of workers in the Production
Management

AUTHORS: Kuz'yan, N.Ye. and Ivanovskaya, Z.I.

22(4)

SOV/132-59-7-14/17

Card 2/5

Komsomol-Youth drive for mineral deposits was organized
and the Irkutskaya Oblast' Committee of the VKSM a
On the initiative of the Irkutsk Geological Directorate
work, study and live according to communist ideals.
V.L. Novopavshin, and many others took a pledge to
Living detachment of the Sogdionskaya Team led by
masters V.M. Danishin and P.M. Korshunov. And the drill-
(the Vostislavet Geology Trust) led by drilling
drilling brigades of the West Vostislavet Geology
of the Slyudyanskaya ekspeditsiya (Slyudyanka Branch,
are taking part in this competition. Mining brigades
Irkutsk Geological Directorate. Thirty-two brigades
Committee of the Trade-Union, and by the Board of the
proved by the board of the East-Siberian Territorial
year of the Seven Year Plan. This initiative was ap-
Team promised to increase the reserves of raw
materials 40 to 45% more than foreseen for the first
semi-lethego plan" ("Fund of Mineral Raw Materials
Team Seven Year Plan"). Geologists of the Tunguska

For a wider participation of workers in the Production Management
SOV/132-59-7-14/17

Card 3/5

Eastern Siberia, at which plans for a better organization
productions conferences have been organized throughout
of Mineral Resources of the USSR." Special permanent
competition of the Ministry of Geology and Conservation
received the badge of "Excellent Worker of the Society of
Experimentation, V.T. Kilessos. Twenty-four participants
and the head of the LuGovskoye team of the Maha-Chuya
kutskaya Oblast', Committee of VIKSM, A.I. Golovnykh,
secondary school S.F. Sitanikov, the secretary of the Ir-
Plomas, among them the teacher of the Shchelkovo se-
zation of the drive, 27 persons received honorary disti-
xitive will again be repeated in 1959. For the organi-
workers and by the Central Geological Committee of VIKSM. This
mittee of the Trade-Union of Geological and Prospecting
of Mineral Resources of the USSR), by the Central Com-
okhany near SSSR (Ministry of Geology and Conservation
tative was approved by the Minister of General Geology i
200 claims of discovery of mineral deposits. This ini-
and the Irkutsk Geological Directorate is checking about
in 1958. More than 20,000 men took part in this drive,

For a wider participation of workers in the Production Management
SOV/132-59-7-14/17

Card 4/5 Union) (N.Ye. Kuz'yan)

(The East-Siberian Territorial Committee of the Trade-Association: Vostochno-Sibirskaia territorial, nay komiteet protosoyuza

price of 1 ton of mica.
Prospecting Team permitted a 54% reduction in the
the production conference of the Lurgovskaya Geological
rationalization proposals. New methods introduced by
duction of new working methods, and its examining new
is accused all production problems and the intro-
of the Cartographic Agency (Chaitman - Zdobnikov)
tions, methods of work, etc. The geological operation
connected with the organization of Geological opera-
(Chaitman - Taskhinnovskiy) discusses all the problems
tory Expedition of the Vostochnaya (the Irkutsk Geological Explora-
tion of the Irkutskaya Geological Survey ekspeditsiya presents
of work have been worked out. The production conference
SOV/132-59-7-14/17

Card 5/5

For a wider participation of workers in the Production Management
SOV/132-59-7-14/17
task profsoyuza rabochikh Geologov razvedochnykh rabot
(Central Committee of the Trade-Union of Geological
and Prospecting Workers) (Z.I. Ivanovskaya)

Соглашение и база данных о прогрессивных практиках в
Крайнем Северном геологическом Тресте. Резюме. № 26 № 10:49-
51 О «60. (МИРА 13:11)
1. Место Крайней базы данных (для дальнейшего использования для
комитета профсоюза рабочих геологоразведочных работ (для
издания).

SIDOROVICH, P. I., LAMOVSKAYA, Z. I.

(Water supply, Rural)

geologorazvedochnykh rabot.

1. Tsentral'nyy komitet professional'nykh soyuzov rabochikh

no.10:60-62 O "61.
Improve practical aid to agriculture. Razved. i okh. nedr 27
(MIRA 15:3)

TANOVSKAYA, Z.I.

1. Vystavka dobitzheniy narodnogo khozyaystva SSSR (for Grinberg).
2. Tsentral'nyy komitet profsojuzov rabochikh geologorazvedchikov
rabot (for Ivanovskaya).

(Prospecting—geophysical methods)

Improve the quality of geophysical prospecting apparatus and
equiment. Received. 1 okt. under 27 no. 3:60-62 No. 16.
(MIRA 14:5)

GRINBERG, A.H.; IVANOVSKAYA, Z.I.

(Prospecting)

geologorazvedochnykh rabot.

1. Tsentral'nyy komitet professional'nogo soveta rabochikh

i okh. nadr 28 no. 5:60-61 Ny 162. (MIRA 15:10)
Competing for the title of collective of communists labor. Reserved.

IVANOVSKAYA, Z. I.

1. Ukrainskij respublikaanskiy komitet professional'nogo soveta rabot (for Ivanovskaya).
nyj komitet profesional'nogo soveta rabot (for Cherednik), A. V. Ivanova;
rabochikh, sovremennoj obshchiny rabot (for Ivanovskaya).

2. Dnepropetrovskij oblast'nyj komitet professional'nogo soveta rabot (for Ivanovskaya).
Odn. deputat II no. 21-6-57 p. 165. (DNU 1943)

interpretation of the process in production control, Razved, I.

A new species of jumping plant lice (Homoptera, Aphidoidea)
from central Kuzbass. Ibid. 72-76 (MIRA 17:5)
Materials on plant lice in Tomsk Province. Trudy Biol. inst.
Sib. otd. AN SSSR no. 10:63-71 1963.
IVANOVSKAYA-SHUBINA, O.I.

(Melding)

im gāti. Rīga, Latvijas Valsts Izdevmīeteja. Vol.2, 1963. 270 p.
[Mēldpī's handbook] Metinātāja rokāegrāmata. [By] V. Ivanovskis
tekstā, red.
Rātsmīdes; RASMĀNIS, Otto; VULFSONE, E., red.; AIZUPILTE, M.,
IVANOVSKIS, VILDEMAIRE; MITRIS, PAVĒLA; SŪBĀCS, Arnoalds; RUDZITIS,

SSSR, submitted August 13, 1965.
1. Institut geologii i geofiziki Sibirskego otdeleniya AN
166 no. 1:171-174 ja '66.
Boundary between the Silurian and Devonian. Dokl. AN SSSR
(MIRA 19:1)
IVANOVSKIY, A.B.

[Stratigraphic and paleobiogeographic survey of Ordovician
and Silurian Burgess Shale] Stratigraficheskii i paleobiogeograficheskii
obzor rul'gov ordrovitska i silura. Moskva, Nauka, 1965. 117 p.
(MIRA 18:12)

Ivanovskiy, Andrey Pavlovich; Sokolov, R.S., et al. red.

(Mlminesk Beata-Ruggosa)

(MIRA 1687)

Pseudoceramophyllum, a new genus of fungi from the Beyer series
of the South Mlminesk Basin. Trudy VNIIGRI no. 124:341-347 '58.

IVANOVSKIY, A.D.

- 20 -

Plechakov) 110 copies (KL, 35-59, 112)

Len Orders of Lenin and Labor Red Banner Publishing Inst G.P.
importance." Len, 1959, 15 pp (Min of Higher Education USSR).
of the best selling book on platform and their biography
IVANOVICH, A.I. Glad Gold in Set -- (dise) "SILURIAN" Aug 1955

certified colonies in USSR corals from the Sudetian Tungruska River.
Study MINGAMS no. 2:135-143 1959.
(Sudetian Tungruska--Bulgaria)
(MIRA 12:11)

IVANOVSKIY, A.B.

On the basis of the differentiations he arranges at the conclusion
that the massive mentioned in the title would be better and more
precisely assigned to the upper part of the Western Ukrainian Stage or the
Lower Ukrainian rather than to the Lower Ukrainian Stage of the
Geological investigations have been carried out here since 1955
according to the scheme existing at present (Ref. 1,2). Topic
of the mentioned subsurface in the region named in the title
which were collected by himself and members of the expedition,
S. P. Mikutskiy). The author identified the Ukrainian Ruges,
by the Yeniseyskaya ekspeditsiya (Yenisey Expedition, directed
by S. P. Mikutskiy).

The upper part of the Ukrainian limestone section is assigned
to the mentioned subsurface in the region named in the title
according to the scheme existing at present (Ref. 1,2).

Periodical: Doklady Akademii Nauk SSSR, 1959, Vol 125, Nr 3, pp 614-615
(USSR)

Title: On the question of Stratigraphic Position of the
Nizhneudovskiy (Lower Udlovian) Substage within the Western
part of the Siberian Platform (K voprosu o stratigrafičeskom
polozhenii nizhnego udovskogo pod'yerusa v predelakh zapadnoy
chasti Sibirs'koj platformy)

Author: Ivanovskiy, A. B.

SOV/20-125-3-42/63

ABSTRACT:

Periodical: PERIODICALS,

Card 1/2

On the Question of Stratigraphic Position of the Nizhneludlovskiy (Lower Ludlovian) Substage Within the Western Part of the Siberian Platform

SOV/20-125-3-42/63

Upper Silurian. He criticizes the use of the ostracoda found there (Ref. 1) for stratigraphic conclusions and for the correlation of sections. There is of course a countless number of new forms, however, the older are lacking. The coelenterate fauna has an early Silurian character. This would be, in the author's opinion, further proof that this mass should be placed in the Upper Wenlockian. There are 2 Soviet references.

ASSOCIATION: Sibirskiy nauchno-issledovatel'skiy institut geologii, geofiziki i mineral'nogo syr'ya (Siberian Scientific Research Institute of Geology, Geophysics, and Mineral Raw Materials)

PRESENTED: December 7, 1958, by A. L. Yanshin, Academician

SUBMITTED: December 2, 1958

Card 2/2

3(5)
AUTHOR:

Ivanovskiy, A. B.

SOV/20-125-4-58/74

TITLE: On the Taxonomic Position of Ordovician and Silurian Zaphrentis
Corals (K voprosu o sistematiceskem polozenii ordovikskikh
i siluriyskikh zafrentoidnykh korallov)

PERIODICAL: Doklady Akademii nauk SSSR, 1959, Vol 125, Nr 4, pp 895 - 897
(USSR)

ABSTRACT: In spite of a vast distribution the taxonomy and phylogeny of the Silurian Rugosa corals are still to an only very small extent investigated. The solution of the problems of taxonomy would, however, clarify the biostratigraphic importance of the Rugosa. On the strength of his own investigations of the Siberian Rugosa and on the strength of other publications the author revised partly the taxonomy of the tetraradiate corals mentioned in the title. He succeeded in indicating a certain phylogenetic series among the latter. The author refers to it as a family - Protozaphrentidas fam. n., describes and illustrates it. (Figs 1,2). The following genera belong to this family: Protozaphrentis Yu, Archaeosaphrentis Ivan. (in litt.), as well as Tungusozzyllum gen. n. (Fig 1). The evolution of the aforesaid phylogenetic branch can be fol-

Card 1/2

On the Taxonomic Position of Ordovician and Silurian Zaphrentis Corals SOV/20-125-4-58/74

lived from the Middle Ordovician up to the late Silurian. Tungussophyllum gen. n. was created for the genera Zaphrentis conulus, obesa, vortex, and stockesi. The position of Z. co- nulus to Rhegmaphyllum (Ref 3) is scarcely confirmed. The classification (I - V, Refs 2,3) and the evolution direction of the corals in question are given. There are 2 figures, and 5 references, 1 of which is Soviet.

ASSOCIATION: Sibirskiy nauchno-issledovatel'skiy institut geologii, geo- fiziki i mineral'nogo syr'ya (Siberian Scientific Research Institute of Geology, Geophysics, and Mineral Raw Materials)

PRESENTED: December 7, 1958, by A. L. Yanshin, Academician

SUBMITTED: December 2, 1958

Card 2/2

IVANOVSKIY, A.B.

Recent data on the systematics of Ordovician and Silurian
zaphrentids. Paleont.zhur. no.2:35-39 '60.
(MIRA 13:7)

1. Sibirskiy nauchno-issledovatel'skiy institut geologii,
geografii i mineral'nogo syr'ya Akademii nauk SSSR.
(Corals, Fossil)